



Table of Contents

1.	Introduction	1
2.	Current and proposed membership of STAC	1
Ann	nex 1. STAC member expertise and experience alignment to TDR's strategic priority areas	2
Ann	nex 2. Curriculum Vitae of STAC members	3

1. Introduction

The overall responsibility of TDR's Scientific and Technical Advisory Committee (STAC) is to review and advise TDR on the planning, implementation and performance assessment of the Programme's strategic functions from a scientific and technical standpoint. The STAC is comprised of globally recognized experts, who serve in their personal capacities to represent a broad range of biomedical and other disciplines required for TDR's activities. STAC members are nominated by the Director of TDR and appointed by the TDR Joint Coordinating Board (JCB), in close consultation with the Standing Committee and the Chair of STAC.

At the 35th Session of the Board held in June 2012, a decision was made to reduce the number of STAC members from 21 to 15, with the possibility for the Chair to co-opt experts on an *ad hoc* basis if and when needed and within the budget allocated to STAC. The list and CVs of current and proposed STAC members is attached. An analysis is also provided on the geographical balance, gender, main areas of expertise and diseases covered by the proposed membership.

Terms of reference for STAC and Scientific Working Groups (SWGs) can be found on our website at: https://www.who.int/tdr/about/governance/stac/STAC SWG TORs 2017.pdf?ua=1.

2. Current and proposed membership of STAC

Current members	Term of Office
DENICALANI D. C ASS. T	(until 31 December)
BEN SALAH, Professor Afif, Tunisia	2018-2022
HIRA, Professor Subhash, India	2017-2022
KERIE, Dr Mirkuzie Woldie, Ethiopia	2021-2022
LYNCH, Professor Caroline, Ireland	2021-2022
OKIRO, Dr Emelda, Kenya	2021-2022
SQUIRE, Professor Stephen (Bertie), United Kingdom	2017-2022
Current members extended	
CHAMAS, Professor Claudia, Brazil	2016-2023
EYANGOH, Dr Sara Irène, Cameroon	2016-2023
MGONE, Professor Charles, Tanzania (Chair)	2014-2023
MOLYNEUX, Dr Catherine (Sassy), United Kingdom	2020-2023
MWINGA, Dr Alwyn, Zambia	2020-2023
Current members concluding their term	
BOEHME, Dr Catherina, Germany ¹	2020-2021
DIAS, Professor Sónia, Portugal	2016-2021
PERVEEN, Dr Shagufta, Pakistan	2018-2021
Proposed new members	
CHAREONVIRIYAPHAP, Dr Theeraphap, Thailand	2022-2023
ROBINSON, Professor Leanne, Australia	2022-2023
TUFET, Dr Marta, Spain	2022-2023

6 Males – 8 Females
9 Low- and middle-income – 5 High income Countries
AFR 5; AMR 1; EMR 1; EUR 4; SEAR 2; WPR 1

Dr Boehme resigned in February 2021, having taken up a senior position at the World Health Organization.

Annex 1. STAC member expertise and experience alignment to TDR's strategic priority areas

			Functional areas					Cross-cutting areas	
First name	Last name	Implementation research and public health research	Research on vector-borne diseases	Innovative research capacity building/ strengthening and research ethics	Science, technology, innovation and global health policy and management	Social/behavioural sciences research, political science, health economics/ health systems research	Ethics, research management, knowledge translation, regulatory affairs, partnership programmes (North-South, South-South)	Multiple sectors; diversity of gender, stakeholder and geographical origin	
Afif	Ben Salah	+	+	+			+	+	
Claudia	Chamas				+		+	+	
Theeraphap	Chareonviriyaphap		+	+				+	
Sara Irène	Eyangoh	+			+			+	
Subhash	Hira	+		+	+			+	
Mirkuzie Woldie	Kerie	+				+		+	
Caroline	Lynch	+			+		+		
Charles	Mgone		+	+	+	+	+	+	
Sassy	Molyneux	+				+	+	+	
Alwyn	Mwinga	+	+	+			+	+	
Emelda	Okiro			+		+		+	
Leanne	Robinson		+			+	+		
Bertie	Squire	+	+	+		+		+	
Marta	Tufet			+	+		+		

Annex 2.

Curriculum Vitae of STAC members

Afif BEN SALAH

Nationality:	Tunisian					
	Full Professor of Medicine/Epidemiology, Head of the Laboratory of Epidemiology,					
Present Position(s):	Pasteur Institute of Tunis					
	2017-	President of the Medical Ethical Committee of Arabian Gulf University, Bahrain				
	Sept. 2016-	Professor of Community and Family Medicine, Arabian Gulf University, Bahrain				
	2009-	Full Professor of Epidemiology at the Faculty of Medicine of Tunis				
	2006-	Associate Professor of Epidemiology at the Faculty of Medicine of Tunis and Head of the Laboratory of Epidemiology of Pasteur Institute of Tunis				
	1988 -	Specialist in Epidemiology and Preventive Medicine				
Former Positions:	Sept. 2016	Principal Investigator of the Regional Training Centre of WHO/EMRO supported by TDR				
	2012-2014	General Director of the Direction of Primary Health Care- Ministry of Health Tunisia				
	1998-2006	and Laboratory of Epidemiology and Ecology of Parasitic Diseases of Pasteur Institute of Tunis				
	1988-1998	Assistant Professor of Epidemiology at the Faculty of Medicine of Tunis and Laboratory of Epidemiology and Ecology of Parasitic Diseases of Pasteur Institute of Tunis				
	1988-1990	Consultant in Epidemiology at the Primary Health Care Direction- Ministry of Health Tunisia				
Qualifications	1985	Doctorate, Medicine, Faculty of Medicine of Sousse (Tunisia)				
Qualifications:	1987	M.SC, Medicine/Community Medicine, Faculty of Medicine of Montreal (Canada)				
	1988	Specialist, Medicine/Preventive Medicine and Epidemiology, Faculty of Medicine of Sousse (Tunisia)				
	2000	PhD, Epidemiology, Oxford University, United Kingdom				
WHO Experience	2010-	Member of the expert committee on the control of leishmaniasis				
WHO Experience:	2006- 2009	Member of the selection committee of the joint EMRO/TDR small grants scheme for operational research in tropical and other communicable diseases.				
Areas of Professional	2013-2018	Program Director of the project: "Strengthening the surveillance of seasonal influenza in Tunisia". Centers for Disease Control & Prevention, Atlanta, USA				
Activities:	2007- 2012	Program Director of Tropical Medicine Research Center : TMRC US-NIAID-NIH, Washington, USA				
	2006	Member of the consultative meeting on Drugs for Neglected Diseases initiative (DNDi) strategy for treatment of Cutaneous Leishmaniasis (including PKDL, ML, DCL)				
	2003-	Member of the Scientific Committee of « 2ème Cours d'Epidémiologie et d'Informatique appliquée dans les pays riverains de la Méditerranée occidentale – Programme EPIM ».				
	1991	Award from TDR for a Ph. D. degree in the field of Epidemiology				
Publications:	Author or co	-author of 35 peer-reviewed publications				

Claudia CHAMAS

Nationality:	Brazilian	
Present Position(s):	1991-	Researcher, Fiocruz, Ministry of Health
Former Position(s):	2008-	Professor, MSc and PhD Programme in Public Policy, Strategy, and Development, Institute of Economics, Federal University of Rio de Janeiro, in cooperation with Fiocruz
		Courses: "Public Health and Intellectual Property", and "Public Management, Intellectual Property and Development" (with Carlos Morel)
	2009-	Researcher, National Institute of Science and Technology for Innovation in Neglected Diseases, Coordination of the intellectual property group
	Internation	nal Experience
	2000	Visiting researcher at the Max Planck Institute for Intellectual Property, Competition and Tax Law, Munich
	1997	Internship, Office of Intellectual Property, Michigan State University
Qualifications:	2002	Post-Doc, Max Planck Institute for Intellectual Property, Competition and Tax Law, Munich, Germany
	2001	Doctor of Science in Production Engineering, Federal University of Rio de Janeiro, Brazil
	1994	Master of Science in Production Engineering, Federal University of Rio de Janeiro, Brazil
	1990	Bachelor of Science in Chemical Engineering, Federal University of Rio de Janeiro, Brazil
Major awards:		
WHO Experience:	2011-2012	Vice-Chair of Consultative Expert Working Group on Research and Development: Financing and Coordination (CEWG)
Areas of Professional Activities:	Public heal	th, innovation and intellectual property
Publications:	Extensive	publications in peer-reviewed journals

Theeraphap CHAREONVIRIYAPHAP

Nationality:	Thai			
Present Position(s):	2018 -	Head and Full Professor, Department of Entomology, Faculty of Agriculture, Kasetsart, University, Bangkok		
Former Position(s):	2007	Professor at Department of Entomology, Faculty of Agriculture – Kasetsart University (KU), Bangkok		
	1996	Lecturer, Division of Biology, Faculty of Liberal Arts and Sciences-KU, Bangkok		
	1995	Scientist, National Science and Technology Development Agency, Ministry of Science and Technology of Thailand		
Qualifications:	1995	Ph.D. Medical Zoology (Medical and Veterinary Entomology), Uniformed Services University of the Health_Sciences (USUHS), Bethesda, Maryland, USA.		
	1987	M.Sc. Environmental Biology (International Program), Department of Biology, Faculty of Science, Mahidol University, Thailand		
	1984	B.Sc. Agriculture (Entomology), Department of Entomology, Faculty of Agriculture, Kasetsart University, Bangkok, Thailand		
Major awards:	2019	Outstanding Achievement Award, from the Asian Society of Vector Ecology and Mosquito Control (ASVMC)		
WHO Experience:	2019	TDR Expert Panel, Special Project Team (SPT)		
Areas of Professional Activities:	2021	Expert Panel, Global Biodiversity Information Facility (GBIF), Universitetsparken, Denmark		
	2019	Personalities of the Month, Online Resource Exchange Network for Entomology" (ORENE), Asia Pacific Malaria Elimination Network (APMEN)		
	2019	Appointed as Regional Director of Thailand of the Asian Society of Vector Ecology and Mosquito Control		
	2018	Diploma of Gold Medal for Mosquito Repellent product, EUROINVENT Romania 2018		
	2018	Gold Medal for Mosquito Repellent product จาก Association of European Inventors (AEI), Portuguese		
	2018	Special Honor of Invention Prize for Mosquito Repellent product from Toronto International Society of Innovations and Advanced Skill (TISIAS)		
	2017	Regional Director of Thailand, Laos, Vietnam of Asian Society of Vector Ecology and Mosquito Control		
	2016	Local Mae-Kong Malaria Outdoor Transmission Network (MMOTN), Asia Pacific Malaria Elimination Network (APMEN) (2016-present)		
	2015	Steering Committee of the ECOnomics Development Ecosystem MOdification and Immerging Infectious Diseases Risk Evaluation (ECOMORE) in Asian Countries, Loas, Vietnam, Myanmar, Philippines, Cambodia		
	2013	International advisors in the Steering Committee, Economic development, Ecosystem		
		Modifications, and emerging infectious diseases Risk Evaluation (ECOMORE), Agence Française de Development		
Publications:	175 peer-reviewed publications; H-Index: 32; SCOPUS			

Sara Irène EYANGOH

Nationality:	Camerooniar	า		
Present Position(s):	2012	Scientific Director, Centre Pasteur of Cameroon (CPC)		
		Head of Mycobacteriology unit since 2003 (National Reference Laboratory for the National Programmes against Tuberculosis and Buruli ulcer in Cameroon)		
Former Position(s):	2006 / 2010	Teacher in international course "Molecular Tools and TB epidemiology" Pasteur Institute, Paris, since 2006, appointed technical organizer since 2010		
	2011-2014	GLI (Global Laboratory Initiative)/WHO member		
	2012-	Member of scientific committee of PARRAF (Programme d'appui à la Recherche en Réseau en Afrique		
	2012-	Member of scientific committee of AC12 ANRS TB VIH January		
Qualifications:	2013	Habilitation à Diriger les Recherches (HDR) University of Paris VII, France		
	2003	PhD Microbiology "Molecular epidemiology of tuberculosis in Cameroon", University of Paris VII, France		
	1999	PhD in Biochemistry "Genotyping of apolipoprotein E in patient with diabetes and hypertension" University of Yaoundé I, Cameroon		
	1999	Master in Tropical Infectious Diseases, Agence Universitaire de la Francophonie		
	1992	Master degree in Biochemistry, University of Yaoundé I, Cameroon		
WHO Experience:	2006-	Organizer of the international course on Microbiology of M. ulcerans since 2006, funding by WHO and International network of Pasteur Institute		
	2006	WHO TB laboratory consultant Training		
Areas of Professional	Microbic	ological and epidemiological aspect on Tuberculosis and Buruli ulcer		
Activities:	-	ment of laboratory diagnosis of Tuberculosis, Buruli ulcer and other cterial diseases in humans and animals		
	Organization and monitoring of laboratory network and building capacities			
	Scientific Director: coordination of research and public health activities of Pasteur Centre in Cameroon			
Publications:	Extensive publications in peer-reviewed journals			

Subhash HIRA

Nationality:	Indian		
Present Position(s):	2018-	Professor of Global Health at the University of Washington, Seattle	
riesent rosition(s).	2011-	Distinguished Professor of Public Health and Senior Advisor, Public Health Foundation of India, Delhi	
	2010-	Consultant to UNAIDS	
Former Positions:	2006-2008	Pro Vice Chancellor, Mahatma Gandhi University of Health Sciences, Mumbai, India	
	2003-2005	Program Leader for HIV/AIDS & Senior HIV/AIDS Specialist, World Bank, Washington DC, USA	
	1993-2003	Professor of Infectious Diseases and Public Health, University of Texas School of Public Health, Fannin, Houston, USA	
	1986-1993	Associate Professor of Preventive Medicine & Biometrics, Uniformed Services University of the Health Sciences, Bethesda, MD, USA under USAID AFR Program	
	1979-1986	Specialist and Chair, Department of Dermato-Venereolgy & Director, National STI Control Program, Ministry of Health, Lusaka, Zambia	
Qualifications:	1991-1992	MPH, Master of Public Health (MPH). Epidemiology, infectious diseases, statistics, health systems, health economics, behavioural sciences, operational research, clinical trials, ethics, field projects, team work	
	1983	Board, Fellow, American Board of Tropical Medicine	
	1980	Board, Diplomat in Venereology	
	1978-1979	Diploma in Dermatology & Venereology	
	1972-1977	M.B.B.S. Basic sciences, clinical medicine, internal medicine, pediatrics, OBGYN, preventive medicine, statistics, disease control	
WHO Experience:	2008-2009 2002-2003	Team Leader, HIV/AIDS/STI/Blood Safety, WHO, Jakarta, Indonesia WHO Regional Office for South-East Asia, New Delhi, India	
Areas of Professional	Medical Scien	ce (clinical)	
Activities:	Capacity Building		
	. ,	ing and ART, Interventions, M& E	
	Epidemiology	,	
	Operational R	esearch	
Publications:	Author of over 100 publications in scientific medical journals		

Mirkuzie Woldie KERIE

Nationality:	Ethiopian
Present Position(s):	2019- Senior Research Adviser, MCH Directorate, Federal Ministry of Health, Ethiopia,
	Seconded by Fenot Project of T.H. Chan Harvard School of Public Health
Former Positions:	2004-2019 Professor of Health Services Management in the Department of Health Policy and
	Management, Jimma University, Ethiopia
Consultancies:	Lead consultant for the development of the 10-year national strategic plan for Public Health Emergency Management in Ethiopia (for MOH Ethiopia with financial and technical support from UK DFID through Oxford Management Policy). 2017 Co-principal investigator for the team preparing the primary health care systems (PRIMASYS): case study from Ethiopia, Geneva: World Health Organization. 2016 Lead consultant for the development of guideline for quality improvement in family planning services in health posts of Jimma Zone and East Wollega zones for Amref Health Africa. 2015 Lead consultant for the baseline assessment of the use of family planning and reproductive health services among populations of Jimma and Illubabor Zones for Amref Health Africa. 2014 Conducted a nationwide survey on job satisfaction and factors affecting retention of health workers in public health facilities in Ethiopia as the lead consultant for the Strengthening Human Resources for Health Project of Jhpiego. 2013 Developed the participant manual and facilitator's guide for the Leadership, Management and Governance (LMG) training of health facility management team for the Federal Ministry of Health and Management Science for Health. 2012 Consultant for the rapid assessment of the benefits and experiences gained since the introduction of the knowledge centres at Bishoftu and Durame hospitals in Ethiopia for Global Health Workforce Alliance (the Alliance) and WHO. 2010 Situational assessment of male circumcision practices in selected zones of SNNPR
	organized by Jhiepgo Ethiopia, Surgical Society of Ethiopia and the SNNPR Regional Health Bureau.
O. alifications	2005-2007 Masters of Public Health in Health Services Management
Qualifications:	1998-2004 Doctor of Medicine
WHO Experience:	- Several consultancies as listed above.
WITO Experience.	- Attended 3 training courses organized by TDR.
Areas of Professional Activities:	 Member of the PhD candidate board of examiners, Addis Ababa University Visiting Scientist at the Department of Global Health and Population, Harvard T.H. Chan School of Public Health, Boston, USA Research Associate at the University of British Colombia (UBC), Vancouver, Canada Honorary staff of the Department of Health Policy and Management, School of Public Health, Jimma University, Ethiopia External PhD supervisor at the University of Technology, Sydney Joanna Brigs Institute (JBI) Evidence Based Clinical Fellow, Adelaide University, South Australia Supervisor, Higher Degree by Research, Joanna Brigs Institute (JBI), Adelaide University, SA External Examiner for MPH students, School of Public Health, Makerere University, Uganda Guest lecture of Health Policy Analysis at the Department of Health Systems Management, School of Public Health, Bahir Dar University, Ethiopia Guest lecturer, Health Policy Analysis and Advanced Health Systems Management, Department of Health Systems Management, School of Public Health, Aksum University, Ethiopia Guest lecture of Health Policy Analysis at the Department of Public Health, St. Paul Hospital Millennium Medical College, Ethiopia Lifetime member of the Ethiopian Public Health Association (EPHA) Active member of Grand Challenges Ethiopia Taskforce at Armauer Hansen Research Institute Member, Primary Health Care Advisory Think Thank, International Institute for PHCEthiopia Program and Instructional Design Expert for Ethiopian Medical Association (EMA) Panel of Experts for CPD Accreditation
Publications:	Extensive publications in peer-reviewed journals, one editorial and six published books or
	chapters.

Caroline LYNCH

Nationality:	Irish	
Present Position(s):	2019-	Regional Adviser, Greater Mekong Subregion, Medicines for Malaria Venture, Geneva (Thailand based)
	2013-	Director and Principal Investigator LINK and MET projects and Assistant Professor in program design and evaluation, London School of Hygiene & Tropical Medicine, London
Former Positions:	2010-2012	Research Fellow, London School of Hygiene & Tropical Medicine, London, Tanzania and Uganda
	2005-2014	Global Health Consultant, Multiple locations across Sub Saharan Africa & Asia Pacific, Stritch-Goodson Ltd
	2003-2004	Country Coordinator and Technical Advisor, Johns Hopkins - Mentor Initiative, Liberia
	2001-2002	Malaria Program Manager, International Rescue Committee, Democratic Republic of the Congo
	2001	Disease prevention officer, Merlin, East Timor
Qualifications:	2004-2012	PhD Epidemiology of Infectious Diseases, London School of Hygiene & Tropical Medicine, London, UK
	1998-1999	MSc Applied parasitology & Medical Entomology, Liverpool School of Tropical Medicine, Liverpool, UK
	1994-1997	BSc Biological Sciences, University of Plymouth, Plymouth, UK
WHO Experience:		ation with WHO AFRO on the Lead for LINK project. ation with WHO on the Zonal malaria community project.
Areas of Professional	2017	District Health Information Systems (DHIS2) training
Activities:	2017	Post Graduate Certificate in Learning and Teaching (PGCILT)
	2016	PhD supervision
	2012	Clinical data management
Publications:		riewed articles, a further four articles accepted for publication, one and numerous technical reports. Click here for more information.

Charles Stephen MGONE

Nationality:	Tanzanian				
Present Position(s):	Retired Executive Director of the European & Developing Countries Clinical Trials Partnership (EDCTP), Netherlands				
Former Positions:	2003-2005	Network Director, Africa Malaria Network Director (AMANET)			
	1996-2003	Deputy Director, Professorial Research Fellow and Honorary			
		Professor of Health Research at Papua New Guinea Institute of			
		Medical Research (PNGIMR)			
Qualifications:	1999	Doctor of Philosophy(PhD) in Medical Genetics, University of Glasgow, UK			
	1980	Master of Medicine (M Med) in Paediatrics and Child Health, University Dar es Salaam, Tanzania			
	1975	Doctor of Medicine (MD) University of Dar es Salaam, Tanzania			
WHO Experience:	African Network of Drugs and Diagnostics Initiative (ANDI) Scientific and Advisory Committee				
Major Awards	Member of Scientific and Advisory Committees, Councils and Boards				
Areas of Professional Activities:	Paediatrics and Child Health, Molecular Genetics, Epidemiology				
Publications:	Extensive publications in peer-reviewed journals				

Catherine (Sassy) MOLYNEUX

Nationality:	United Kingdom				
Present Position(s):	Senior scientist, Health Systems Research Ethics Dept, KEMRI-Wellcome Trust Research programme, Kenya and Associate Professor, Nuffield Department of Medicine, University of Oxford				
Former Positions:	All at the Univ	versity of Oxford:			
	2010-2014	Senior Social Scientist			
	2007-2010	Research lecturer			
	2005-2007	Postdoctoral research fellow			
	1994-2005	Researcher and research assistant			
Qualifications:	2001	Health Policy and Economics			
	1999	Behavioural Studies			
	1994	Human Geography			
WHO Experience:	Since 2017	Member TDR/IIR Scientific Working Group			
Areas of Professional	Predominant Scientific Domain:				
Activities:	Social Sciences				
	• Empiri	cal Ethics			
	Main Researc	h Fields:			
	Health	 Health Policy & Systems Research 			
	Public Health				
Gender & Ethics		er & Ethics			
	Behavioural Studies				
Publications:	Extensive publications in peer-reviewed journals				

Alwyn MWINGA

Nationality:	Zambian	
Present Position(s):	Since 2013	Chief Executive Officer, Zambart
Former Positions:	2009 – 2013	Deputy Director Programs, CDC Zambia, Centers for Disease Control and Prevention, Center for Global Health, Division of AIDS
	2004 – 2009	Associate Director of Science and Chief, Prevention, Care and Treatment Branch, CDC-GAP Zambia
	2001 – 2004	Medical Epidemiologist, CDC-GAP Zambia
	1999 – 2001	Senior Lecturer/Lecturer University of Zambia, School of Medicine
	1996 – 2001	Project Coordinator, University of Zambia – University College of London Medical Schools (UNZA-UCLMS) Project
	1990 – 1996	Research Affiliate, Registrar and Resident in Internal Medicine – London School of Hygiene and Tropical Medicine(LSHTM) and University of Zambia School of Medicine
	1986 – 1988	General Medical Officer, Primary Care Medical Services
	1985 – 1986	Registrar, Department of Medicine, University Teaching Hospital
	1983 – 1985	Senior Registered Medical Officer, University Teaching Hospital
Ovalifications	2013	PG Diploma in Bioethics – University of Stellenbosch
Qualifications:	1996	M.Med. (Internal Medicine) – University of Zambia
	1990	Diploma in Dermatology – University of London
	1989	M.Sc. (Clin Trop Med) – University of London
	1989	DTM&H – Royal College of Physicians
	1982	MB ChB – University of Zambia
	1978	BSc (Human Biology) – University of Zambia
	1977	BSc – University of Zambia
M/I/O Fyranianas	Since 2016	Member TDR/RCS Scientific Working Group
WHO Experience:	2007	TB Infection Control Global consultation
Average of Durafaccional	Since 2016	Chairperson, National TB Working Group
Areas of Professional Activities:	2015	Patient Representative, DNDi Board of Directors
Activities:	2015	Member, The Union Ethics Advisory Group
	2003 – 2005	Board member, The Mentor Forum
	2000 – 2006	Treasurer, Pan-African Bioethics Initiative (PABIN)
	2000 – 2003	Board Member, National Science and Technology Council
	2000 – 2002	CIOMS Consultation for the revision of the 1993 CIOMS – International Ethical Guidelines for Biomedical Research Involving Human Subjects
	1998 – 2003	Chairperson, National TB Working Group
	1998	Committee Member: American Thoracic Society
Publications:	Extensive pub	lications in peer-reviewed journals and book chapters

Emelda Aluoch OKIRO

Nationality:	Kenyan	
Present Position(s):	Head, Population Health Unit and Intermediate Wellcome Trust Fellow in Population Health, KEMRI-Wellcome Trust Research Programme, Nairobi, Kenya	
Former Positions:	2016-2022	•
	2016	Collaborative Programme, Kenya Senior Scientist Population Health/Medical Informatics, Philips Research Africa, Nairobi, Kenya
	2014-2016	Program Officer-Gates Fellow, Integrated Development, Global Health, Bill & Melinda Gates Foundation, Seattle, WA USA
	2012-2014	Research Fellow and Head, Epidemiological Impact & Surveillance Unit, KEMRI - University of Oxford - Wellcome Trust Research Programme, Malaria Public Health Department, Nairobi, Kenya
	2011-2012	Research Fellow, University of Washington, Institute for Health Metrics and Evaluation (IHME), Seattle WA, USA
	2009-2011	Research Fellow in Epidemiology & Public Health, Malaria Public Health & Epidemiology Group, KEMRI-Wellcome Trust-University of Oxford Collaborative Programme, Nairobi, Kenya
	2007-2008	Post-Doctoral Malaria Research Fellow, Malaria Public Health & Epidemiology Group, KEMRI-Wellcome Trust-University of Oxford Collaborative Programme, Nairobi, Kenya
	2001-2007	Research Assistant, Centre for Geographic Medicine, KEMRI-Wellcome Trust Research Collaborative Programme, Kilifi, Kenya
Qualifications:	2007 2001	Ph.D. Epidemiology, Open University (UK) and University of Warwick, UK Bachelor of Science (Hons), Biochemistry & Chemistry, Egerton
		University, Kenya
WHO Experience:	2020-2021	Global Malaria Programme WHO, Technical Expert review for World Malaria Report (2020-2021)
	2017	Technical Advisor to WHO Global Malaria Programme, Geneva
Areas of Professional		nts and awards
Activities:	2019	Lancet Global Health Journal International Advisory board
	2010	Honorary Fellow, Nuffield Department of Clinical Medicine, University of Oxford, UK
	Other comm	nittees, boards and technical steering groups
	2020-	BMC Medicine Editorial Board
	2020-	Member Ministry of Health, Kenya COVID Task Force
	2010-	Member of the KEMRI-Wellcome Trust, Nairobi Programme Management Committee
	2009-2014	Member of the KEMRI-Wellcome Trust, Higher Degrees Committee
	2009	Technical Advisor to President's Malaria Initiative (PMI) Programme in Kenya
	2008	M&E Advisor to National Malaria Control Programme, Ministry of Health, Kenya
	2008	Scientific Member of the Malaria Atlas Project
Publications:	Extensive publications in peer-reviewed journals, book chapters and reports.	

Leanne ROBINSON

Nationality:	Australian			
Present Position(s):	2020 - Pro	ogram Director for Health Security, Burnet Institute		
	Co-Program Director, Asia Pacific ICEMR			
		air of PNG Technical Oversight Committee/ Member of PNG Program		
	Executive Deputy Head (International Response) Know-C19 Executive			
	Committee			
Former Positions:	2018-2020	Adjunct Associate Professor, Department of Epidemiology and Preventative Medicine, Monash University		
	2017-2018	Adjunct Senior Research Fellow, Department of Epidemiology and Preventative Medicine, Monash University		
	2013-2017	Head, Vector Borne Diseases Unit, Papua New Guinea (PNG) Institute of Medical Research (PNGIMR), Madang, PNG		
	2011-2016	NHMRC CJ Martin Early Career Fellow, PNG Institute of Medical Research/ Walter and Eliza Hall Institute, based full-time in Madang, PNG		
	2009-2011	Post-doctoral researcher, PNG Institute of Medical Research/Walter and Eliza Hall Institute, based full-time in Madang, PNG		
	2005-2009	NHMRC Dora Lush PhD Scholarship Recipient, Infection and Immunity Division, The Walter and Eliza Hall Institute of Medical Research, Victoria, Australia		
	2004	Public Health Intern, Buduburam Refugee Settlement, Ghana		
	2002-2004	Research Officer, Proteome Systems Ltd, Sydney, Australia		
Qualifications:	2011 Mast	ter of Public Health & Tropical Medicine, James Cook University,		
•	Towi	nsville, Australia		
	2009 PhD,	Malaria Immuno-Epidemiology, Walter and Eliza Hall Institute/		
	Univ	ersity of Melbourne, Melbourne, Australia		
	2002 BSc (Adv) Hons, University of Sydney, Sydney, Australia		
WHO Experience:	Member, Vector Control AdvisoryGroup			
Areas of Professional Activities:	_	nct Professor, Department of Epidemiology and Preventative Medicine, ash University		
	2017 - Adjunct Principal Research Fellow, PNG Institute of Medical Research, Madang, Papua New Guinea			
	2016 - Research Group Leader, Burnet Institute, Victoria, Australia			
	2015 - Laboratory Head, Population Health and Immunity Division, The Walter and Eliza Hall Institute of Medical Research, Victoria, Australia			
	2009 - Honorary Senior Research Fellow, University of Melbourne, Victoria, Australia			
Major Awards	Burnet Institute Gust McKenzie Medal (2020); 2019 Australian Museum Eureka Prize for Infectious Diseases Research (2019); NHMRC Career Development Fellowship Level 2 (2018); Burnet Institute Gust Translational Fellowship (2018); Women and Leadership Australia Scholarship (2017); The Women's College University of Sydney			
	Young Alumnae of the Year (2015); Keystone Symposia Travel Scholarship (2014); Craven & Shearer Childcare Award, WEHI (2013); Edith Moffat Travel Award, WEHI			
	(2009); NHMRC Early Career (CJ Martin) Research Fellowship (2011-2015); NHMRC			
	Dora Lush Biomedical Postgraduate Scholarship (2005-2009); University Medal, University of Sydney (2003).			
Publications:	88 publicatio	88 publications including two book chapters		

Bertie SQUIRE

Nationality:	British	
Present Position(s):	1995-	Professor of Clinical Tropical Medicine, Liverpool School of Tropical Medicine (LSTM),
		Consultant Physician, Tropical & Infectious Disease Unit, Royal Liverpool University Hospital
Former Positions:	2006-2011	Reader in Clinical Tropical Medicine, Liverpool School of Tropical Medicine
	1995-2006	Senior Lecturer in Clinical Tropical Medicine, Liverpool School of Tropical Medicine
	1993-95	Lecturer in Medicine, College of Medicine, University of Malawi, Blantyre, Malawi
	1992-95	Medical Specialist and Head of Department of Medicine, Kamuzu Central Hospital, Lilongwe, Malawi
	1992	Locum Consultant Physician in HIV / AIDS / Thoracic Medicine / General Medicine, Royal Free Hospital and School of Medicine
	1990-92	Wellcome Trust Research Fellow in Virology, The Royal Free Hospital and School of Medicine
	1989-90	Clinical Research Fellow in HIV / AIDS, The Royal Free Hospital and School of Medicine
	1987-89	Medical Registrar, General Medicine / Gastroenterology, The London Hospital, Whitechapel, London, UK
	1986-89	Senior House Officer / Registrar Training Scheme in General Medicine, The London Hospital, Whitechapel, London, UK
	1985	House Surgeon, Dept of Surgery, Addenbrookes Hospital, Cambridge, UK
	1985	House Physician, General Medicine / Thoracic Medicine / Infectious Diseases, West Norwich Hospital, Norwich, UK
Ovalifications	1982	B.Sc.(Hons), Immunology
Qualifications:	1984	M.B. B.Chir, Medical Qualification
	1995	M.D., Cytomegalovirus Associated Pneumonitis
	1988	M.R.C.P., Membership of the Royal College of Physicians
	1999	F.R.C.P., Fellowship of the Royal College of Physicians
WHO Experience:	Current	Working Group structure of the Global STOP-TB Partnership, and through advice to the WHO Strategic and Technical Advisory Group for Tuberculosis (STAG-TB)
	2015-	Member of the TDR/IIR Scientific Working Group
Areas of Professional Activities:	Clinical tropical medicine Health systems Immunology Virology HIV/AIDS Infectious Diseases	
Publications:	Over 90 original articles published in international peer-reviewed journals, including 25 in the International Journal of Tuberculosis & Lung Disease	

Marta TUFET

Nationality:		Spanish				
Present Position	n(s):	2018 - Executive Director, UK Collaborative on Development Sciences & HMG				
		Stra 2016-2017	rtegic Coherence on ODA-funded Research Board, London, UK			
Former Position	Former Positions:		Adviser on Global Health Research (secondment), Department of			
			Health, London, UK			
		2014-2015	AESA Change Manager (secondment), African Academy of Sciences,			
		2014	Nairobi, Kenya and Oxford, UK			
		2014	Discovery and Translational Sciences, Global Health Programme			
		2009-2017	(secondment), Bill and Melinda Gates Foundation, Seattle, USA Wellcome Trust, London, UK			
		2009-2017				
			Strategic Partnerships Manager, Population Environment and Health (since 2016); Senior Portfolio Developer, International Team, Science			
			(since 2014); International Activities Adviser, International Team,			
			Science (since 2011); Science Portfolio Adviser, Immunology and			
			Population Health (since 2009)			
		2006-2009	Scientific Copy Editor, Nature Reviews Journals Scientific Copy Editor,			
			Nature Reviews Immunology, Nature Publishing Group, Macmillan			
			Publishers Ltd Senior, London, UK			
		2008-2009	Scientific Grants Writer, Charles Darwin Research Station, The			
			Galapagos Islands, Ecuador			
Qualifications:		2002–2006	Ph.D. molecular and cellular biology of the malaria parasite, Imperial			
			College, London, UK. Thesis title: Search for novel rhoptry proteins in			
			the malaria parasite, Plasmodium berghei			
		1999-2002	B.Sc. (honours) Biology and ARCS. Final year project published in the			
		1994–1999	International Journal of Parasitology Lycée International des Pontonniers. French Scientific Baccalaureate			
		1994-1999	and English International Option (OIB)			
Areas of Profes	sional	2015 - Boa	rd Trustee (member elected), Chair of Grants and Awards Committee,			
Activities:		Roy	al Society of Tropical Medicine and Hygiene, London, UK			
			rd Trustee, Chair of Projects Committee, Galapagos Conservation Trust,			
	1	ı	don, UK			
Publications:		fet M (8 June 2019). "Global issues often seem a world away – but it is in Britain's interest to tackle				
		<u>em"</u> . The Telegraph. ot P; Tufet M (12 June 2019). <u>"The UK's role in improving our world"</u> . Campaign for Science and				
		gineering (CaSE).				
	_	fet Bayona M (2006). <u>Search for Novel Rhoptry Proteins in Plasmodium Berghei</u> (PhD). Imperial College				
		ndon. <u>OCLC 930642746.</u>				
		fet M (2008). "NF-kB is not alone". Nature Reviews Immunology. 8 (2): 90–91. doi:10.1038/nri2259.				
		atson J; Trueman M; Tufet M; Henderson S; Atkinson R (9 October 2009). <u>"Mapping terrestrial</u> hthropogenic degradation on the inhabited islands of the Galapagos Archipelago" (PDF). Oryx. 44 (1):				
		. <u>doi:10.1017/S0030605309990226</u> .				
			Cay S; Tufet Bayona M (17 March 2020). "External funding to strengthen capacity for			
			me and middle-income countries: exigence, excellence and equity". BMJ Global 12. doi:10.1136/BMJGH-2019-002212. PMC 7078669. PMID 32206346.			
			e J; Yazdanpanah Y; Piot P; Bayona Tufet M (July 2020). "Strengthening the global			
		ort on COVID-19 research" (PDF). The Lancet. 396 (10248): 375. <u>doi:10.1016/S0140-6736(20)31598-</u>				
		PMC 7365643. PMID 32682490.				
Pai <u>ren</u>		orton A; De La Horra Gozalo A; Feune de Colombi N; Alobo M; Mutheu Asego J; Al-Rawni Z; Antonio E;				
		rker J; Mwangi W; Adhiambo C; Marsh K; Tufet Bayona M; Piot P; Lang TA (15 July 2020). <u>"The</u> naining unknowns: A mixed methods study of the current and global health research priorities fo <u>r</u>				
		VID-19" (PDF). MedRxiv (preprint). doi:10.1101/2020.06.24.20138198.				

